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| Form PTO-1449 | | U.S. Department of Commerce Patent and Trademark Office | | Atty. Docket No. 72314/JPW/KBC | | Serial No. | | | | | | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | Applicants: Kunio Maruyama, et al. | | | | | | | | |
| | | | | Filing Date April 19, 2004 | | Group | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | |
| Examiner Initial | | Document Number | | | Date | Name | Class | Subclass | Filing Date if Appropriate | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | |
| | | Document Number | | | Date | Country | Class | Subclass | Translation | | | |
| | | | | | | | | | Yes | No | | |
| LW | JP | 5 | 0 | 6 | 7 | 4 | 7 | 5 | 03/19/93 | Japan | X | |
| | JP | 2 | 0 | 3 | 4 | 6 | 6 | 1 | 02/05/90 | Japan | X | |
| | JP | 2000 | 3 | 1 | 9 | 5 | 3 | 1 | 11/21/00 | Japan | X | |
| | JP | 3 | 1 | 3 | 9 | 5 | 5 | 2 | 06/13/91 | Japan | X | |
| | JP | 5 | 1 | 2 | 0 | 9 | 1 | 2 | 05/18/93 | Japan | X | |
| LW | JP | 2002 | 0 | 0 | 8 | 7 | 2 | 6 | 01/11/02 | Japan | X | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | |
| LW | | International Search Report dated February 12, 2003 for International Application No. PCT/JP02/10746 (Exhibit 7) | | | | | | | | | | |
| LW | | International Preliminary Examination Report dated June 16, 2003 for International Application No. PCT/JP02/10746 (Exhibit 8) | | | | | | | | | | |
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| EXAMINER | | /Laura Weiner/ | | | | DATE CONSIDERED | | 09/05/2006 | | | | |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | | |

Applicant: Kunio Maruyama, et al
 U.S. Serial No.: Not Yet Known
 Filed: April 14, 2004
 TITLE: POLYMER GEL ELECTROLYTE
 COMPOSITION AND METHOD...
 Exhibit A

